

# PROGRAM

Tuesday, March 7

6:30 p.m.  
WINE TASTING RECEPTION  
Cypress Ballroom

8:00 p.m.  
DINNER  
Dolphins Restaurant

Wednesday, March 8

7:30 - 9:00 a.m.  
BREAKFAST BUFFET

9:00 a.m. - 12:30 p.m.  
INTRODUCTION  
*Alan Chait*

SCIENTIFIC SESSION I:  
LIPASES & ESTERASES  
Leader: *Michael R. Hayden*

Hepatic lipase:  
overexpression in transgenic rabbits  
*John M. Taylor*

Platelet-activating factor acetyl hydrolase  
*Stephen M. Prescott*

Regulation of lipoprotein lipase expression:  
importance of 3' untranslated region  
*Philip Kern*

6:00 - 7:30 p.m.  
DINNER

7:30 - 10:30 p.m.  
SCIENTIFIC SESSION II:  
HDL STRUCTURE & FUNCTION  
Leader: *Trudy M. Forte*

Role of apo AII  
in lipoprotein metabolism and oxidation  
*Lawrence W. Castellani*

Plasma phospholipid transfer protein  
*John J. Albers*

Defects in cell cholesterol trafficking in Tangier's disease  
*John F. Oram*

Cryo-electron microscopy provides new information  
on the structure of serum lipoproteins  
*Rik van Antwerpen*

Thursday, March 9

7:30 - 9:00 a.m.  
BREAKFAST BUFFET

9:00 a.m. - 12:30 p.m.  
SCIENTIFIC SESSION III: NUTRITION  
Leader: *Ronald M. Krauss*

Transcriptional control of triglyceride metabolism: fibrates  
and fatty acids change the expression of the LPL and apo C-  
III genes by activating the nuclear hormone receptor, PPAR  
*Johan Auwerx*

Genes involved in susceptibility to cholesterol-raising diets  
*Ernst J. Schaefer*

Genes involved in obesity  
*Jeffrey M. Friedman*

Transport of vitamin E  
*Maret G. Traber*

6:00 - 7:30 p.m.  
DINNER

1995 Program

7:30 - 10:30 p.m.  
SCIENTIFIC SESSION IV:  
OXIDATIVE PROCESSES & ATHEROSCLEROSIS  
Leader: *Joseph L. Witztum*

Immunological responses to oxidized LDL  
*Wulf Palinski*

Physical and chemical determinants of LDL oxidation  
*Diane Tribble*

Oxidative signals controlling vascular gene regulation  
*Russell Medford*

Friday, March 10

7:30 - 9:00 a.m.  
BREAKFAST BUFFET

9:00 a.m. - 12:30 p.m.  
SCIENTIFIC SESSION V:  
LIPOPROTEIN INTERACTIONS WITH  
MATRIX MOLECULES  
Leader: *Thomas N. Wight*

Overview of proteoglycan chemistry and biology  
*Thomas N. Wight*

Cell surface proteoglycans mediating  
lipoprotein/receptor interactions  
*Robert W. Mahley*

Apoprotein modulation of lipoprotein lipase (LPL)  
mediated retention of lipoproteins by  
subendothelial matrix  
*Uday Saxena*

Scientific Sessions will be held in Cypress Ballroom.

